

Model Program of Study Initiative

Health Science Education prepares students for employment and/or continuing education opportunities in health care through technical instruction in the classroom, experiential education in the laboratory and clinical settings, work-based learning opportunities, and leadership skills through HOSA-Future Health Professionals



Health care is one of the largest and fastest-growing industries in the United States, employing over 14 million workers in more than 200 careers.

Approximately 28 percent of all new jobs will be created in the health care industry through the year 2018, which translates to 3.2 million new health care positions nationwide.

Iowa Department of Education
400 E. 14th Street,
Des Moines, IA 50319

MODEL PROGRAM OF STUDY

Allied Health— Health Science— Linked to Nursing Programs

*Approved by the Iowa Health
Science Program
Management Committee*

Tel: 515-281-4707

Allied Health Program of Study with Linkage to a Nursing Program

Subject	9	9	10	10	11	11	12	12	13	13	14	14
	Semester 1	Semester 2	Semester 1	Semester 2	Semester 1	Semester 2	Semester 1	Semester 2	Semester 1	Semester 2	Semester 1	Semester 2
English/Language Arts	English 9		English 10		English 11		English 12		Composition			Comp. II
Math	Algebra		Geometry		Algebra II		Pre Calculus					Statistics
Science	General Science		Biology		Physics or Biology II		Chemistry		Anatomy & Physiology	Anatomy & Physiology II	Microbiology	
Social Studies	World History		US History		AP Psychology or AP Sociology		US Government	Economics	Develop. or Intro to Psych. if AP Psych not taken			Intro. to Sociology
Foreign Language			Foreign Language		Foreign Language		Foreign Language					
Fine Arts	Fine Arts				Fine Arts		Speech					
PE/Health	PE		PE/Health		PE		PE					
Career Courses		Intro. to Health Careers (HSC105)	Health Science I	Health Science II	Medical Terminology HSC112 (2 r) HSC115 (4 cr)		Survey of Anatomy (HSC125)	Nurse Aid (HSC172) or Health Science Internship	See Educational Program Report for your college CIP: 5138010000 at www.curricunet.com/iowa_doe/			